

ABSTRACT

5        This invention provides an animal having a  
persistent hypercoagulable state by implanting a cell,  
for example a tumor cell, in which the gene of human  
tissue factor is implanted to an experimental animal such  
as a mouse and then by growing said cell, thereby  
persistently supplying human tissue factor to said  
experimental animal. This animal model is useful for  
10    research and development of therapeutic agents for  
diseases having a persistent hypercoagulable state.

      The present invention also provides preventive or  
therapeutic agents for diseases having a persistent  
hypercoagulable state, a hypercoagulable state resulting  
15    from infections, venous thrombosis, arterial thrombosis,  
and diseases resulting from the hypertrophy of vascular  
media, said agent comprising an antibody against human  
tissue factor (human TF) as an active ingredient.